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HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY	O,
PATENT APPLICATION	ON
TRANSMITTAL	1

n(Only for new nonprovisional applications under 3 C.F.R. 1.53(b))

ttorney Docket No.	2695.202
irst Named Inventor or	Wayne E

Wayne	E.	Pleasant

Express Mail Label No.

ΞV	005367352	US

Title of Invention OPTICAL TO MICROWAVE CONVERTER USING DIRECT MODULATION PHASE SHIFT KEYING

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 ADDRESS TO:

APPLICATION	ELEMENTS

See MPFP chapter 600 concerning utility patent application contents

1.		Fee Transmittal Form (Submit an original, and a duplice	ate for fee processing)
,	(X1	Cassification	Total Pages [17]

- Specification 2. [X] (preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

3	1X1	Drawing(s) (35 U.S.C. 113) Total Sheets	[4]
		[X] Fig. of the Drawings for Publication	[2]
		No Figure to be Published	

- 4. [] Oath or Declaration
- Total Pages
- Newly executed (original or copy) a. []
- Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed)
 - i. [] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C F.R. 1.63(d)(2) and 1.33(b).
- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

- 6. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form

 - Paper Copy (identical to computer copy) b. []
 - | Pages
 - Statements verifying identity of above copies c. []

ACCOMPANYING APPLICATION PARTS

- [] Assignment Papers (cover sheet & documents)
 - Telaxis Communications Corporation [X] Assignee -South Deerfield, MA 01373-0109
- 37 C.F.R. 3.73(b) Statement [] [] Power of Attorney
- [] English Translation Document (if applicable)
- [] Copies of IDS Citations [] Information Disclosure Statement (IDS)/PTO-1449
- 11. [] Preliminary Amendment
- 12. [X] Return Receipt Postcard
- 13. [] Small Entity Statement(s) 14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. [] Certified Copy of Priority Document(s)
- 15. [] Nonpublication Request (check parent application)
- 16. [] Other

If a CONTINUING APPLICATION, check appropriate box; supply the requisite information. 17.

[] Divisional [] Continuation

[X] Continuation-in-part (CIP)

of prior application No.:

09/863,027

Prior application information:

Examiner: Not Yet Assigned

Group Art Unit: 2817

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.
(Add standard Related Applications section with incorporation by reference to specification or update same)

CORRESPONDENCE ADDRESS Customer No. 021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. NAME 530 Virginia Road, P.O. Box 9133

ADDRESS ZIP CODE 01742-9133 STATE MA Concord CITY (978) 341-0136 FAX (978) 341-0036 TELEPHONE USA COUNTRY

16 January 2002 Date Signature 31,671 Reg. Number David J. Thibodeau, Jr. Submitted by Typed or Printed Name

MAY 2 8 2002

HAMILTON, BROOK, SMITH & RETOLDS, P.C.

PATENT APPLICATIONS

Attorney Docket Number

2695.2020-001

Application Number

10/050,689

First Named Inventor

Wayne E. Pleasant

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) C	ALCULATIONS
	TOTAL CLAIMS (37 CFR 1 16(c) or (j))	14 - 20* =	0	x \$ 18 =	\$	0
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	1 - 3** =	0	x \$84 =	\$	0
	MULTIPLE DEPENDENT C	CLAIMS (if applicable) (37 CF	FR 1.16(d))	+ \$ 280 =	\$	0
				BASIC FEE (37 CFR 1.16(a) or (h))	\$	740
	The second secon		Total of	above Calculations =	\$	740
	T.	Reduction by 50% for filing	g by small entity (37 C	FR 1.9, 1.27, 1.28) =	\$	0
TOTAL =			\$	740		
Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$	130	
Petition for Extension of Time Fee (37 C.F.R. 1.17) =			\$	110		
			Assignm (only wher	ent Recordation Fee = n filed with application)	\$	0
	* Reissue claims in excess o ** Reissue independent claim	f 20 and over original patent s over original patent		TOTAL =	\$	980

1.	Sm	all entity status	::			
		a. []	A small entity statement is enclosed.			
		b. []	A small entity statement was filed in the prior proper and desired.	r non-provisional application and	d such status is still	
		c. []	Is no longer claimed.			
2.	[X]	37 CFR 1.1	outhorization is hereby granted to charge depo 6 and 1.17 in order to maintain pendency of t ing purposes.	osit account number 08-0380 for this application. A copy of this a	r any fees required under outhorization is enclosed	
3.	[X]	A check is	enclosed for \$980.00. []	Please charge \$[] to Deposi	t Account No. 08-0380.	
4.	[]	Other:				
			2 1/2/2			
	····	Signature	Day Holy	Date	21 May 2002	
T,	Submitted by Pavid J. Thibodeau, Jr. Reg. Number 31,671 Typed or Printed Name					